

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2000-316983

(43)Date of publication of application : 21.11.2000

(51)Int.Cl.

A61M 29/02
A61M 25/00
A61M 29/00

(21)Application number : 2000-060894

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(22)Date of filing : 06.03.2000

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(30)Priority

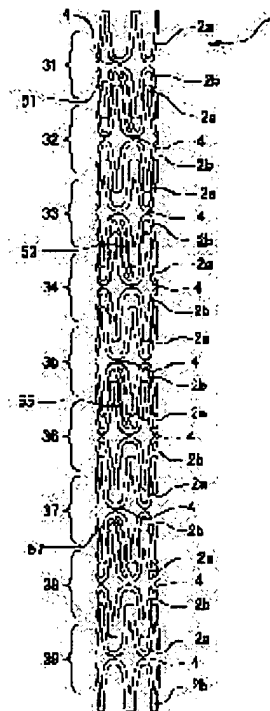
Priority number : 11058487 Priority date : 05.03.1999 Priority country : JP

(54) STENT FOR ARRANGEMENT OF ORGANISM AND ORGANISM EXTENDING TOOL

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a tubiform stent for arrangement in an organism and a blood vessel extending tool which can reduce inhibition of bloodstream to a branched blood vessel and treat a stenosis part of the branched blood vessel when the stent is used to a blood vessel having a branched part.

SOLUTION: A stent 1 which is formed into circular shape by an undulated element provides plural undulated circular bodies 2a, 2b which are arranged to an axial direction of the stent and a connecting part 4 which connects the undulated circular bodies 2a, 2b to the axial direction. The connecting part 4 which is arranged near a center of the stent 1 is more fragile than other parts and can be broken. Namely, the stent 1 can insert an extended balloon catheter so as to penetrate a side face of the stent from the inside of the extended stent to the radius direction and the connecting part 4 is formed so as to be enable to break by an extension of a balloon of the extended balloon catheter.



LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or

application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

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